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STIX Submission for Relations subset, superset

Glyph	Class	STIX Name	Description	Synonyms
$\subset\!\cdot$	R	subdot	subset, with dot	
$\supset\!\cdot$	R	supdot	superset, with dot	
\subsetplus	R	subplus	subset, plus	subplus
\supsetplus	R	supplus	superset, plus	supplus
$\subset\times$	R	submult	subset, multiply	
$\supset\times$	R	supmult	superset, multiply	
\subseteq	R	subedot	subset, equals, dot	
\supseteq	R	supedot	superset, equals, dot	

Glyph	Class	STIX Name	Description	Synonyms
\subseteq	R	subE	/subseteqq R: subset, double equals	\subseteqq; subE
\supseteq	R	supE	/supseteqq R: superset, double equals	\supseteqq; supE
$\subset\sim$	R	subsim	subset, similar	
$\supset\sim$	R	supsim	superset, similar	
$\not\subset$	R	nsub	not subset [vertical negation]	
$\not\supset$	R	nsup	not superset [vertical negation]	
\subsetneq	R	vsubne	/varsubsetneq N: subset, not equals, variant	\varsubsetneq; vsubne
\supsetneq	R	vsupne	/varsupsetneq N: superset, not equals, variant	\varsupsetneq; vsupne

Glyph	Class	STIX Name	Description	Synonyms
$\subseteq\neq$	R	subnE	/subsetneqq N: subset, not double equals	\subsetneqq; subnE; subne
$\supseteq\neq$	R	supnE	/supsetneqq N: superset, not double equals	\supsetneqq; supnE; supne
$\subsetneq\neq$	R	vsubnE	/varsubsetneqq N: subset not double equals, variant	\varsubsetneqq; vsubnE
$\supsetneq\neq$	R	vsupnE	/varsupsetneqq N: superset not double equals, variant	\varsupsetneqq; vsupnE
$\not\subseteq$	R	nsube	/nsubseteq N: not (vert) subset, equals	
$\not\supseteq$	R	nsupe	/nsupseteq N: not (vert) superset, equals	
$\not\subseteq\neq$	R	nsubE	/nsubseteqq N: not subset, double equals	\nsubseteqq; nsubE
$\not\supseteq\neq$	R	nsupE	/nsupseteqq N: not superset, double equals	\nsupseteqq; nsupE

Glyph	Class	STIX Name	Description	Synonyms
$\not\sqsubset$	R	nsqsub	not, square subset	NotSquareSubset
$\not\sqsupset$	R	nsqsup	not, square superset	NotSquareSuperset
\sqsubset	R	bsub	subset, closed	
\sqsupset	R	bsup	superset, closed	
\sqsubseteq	R	bsube	subset, closed, equals	
\sqsupseteq	R	bsupe	superset, closed, equals	
\supsetsubset	R	subsup	subset above superset	
\supsetsupset	R	supsub	superset above subset	
Glyph	Class	STIX Name	Description	Synonyms
\supsetsubset	R	subsub	subset above subset	
\supsetsupset	R	supsup	superset above superset	
\supsetsubset	R	suphsub	superset, subset	
\supsetsubset	R	supdsub	superset, subset, dash joining them	
\supsetsubset	R	bsolhsub	reverse solidus, subset	
\supsetsubset	R	suphsol	superset, solidus	
\Rightarrow			right double arrow with rounded head (looks like thin superset)	RoundImplies

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